Camilo Marchesini

European Central Bank
Sonnemannstrasse 20
60314
Frankfurt am Main, Germany

Born: Bologna (Italy), August 25, 1995
Citizenship: Italian
Website: https://camilomrch.github.io
Mobile phone: +39 333 4910160

Email: camilo.marchesini@gmail.com
Github: camilomrch
Dynare Forum: cmarch
Google Scholar: Camilo Marchesini

Research Interests

Macroeconometrics, Monetary Economics, International Finance, Computational Macroeconomics

Education

B.Sc. in Economics and Social Sciences, *Libera Università di Bozen-Bolzano*, Italy — Sep. 2014 - Jul. 2017
Thesis: *An Analysis of Regional and Provincial Wage Differentials in Italy. (with distinction)*
Advisor: Mirco Tonin

Visiting student, *Technische Universität Dresden*, Germany — Sep. 2015 - Feb. 2016

M.Sc. in Economics, *Uppsala University*, Sweden — Aug. 2017 - Aug. 2019
Thesis: *Optimal Monetary Policy, Macroprudential Instruments, and the Credit Cycle. (with distinction)*
Advisor: Daria Finocchiaro

Class rank, selected courses, M.Sc.[1]
Analytical Methods (Mathematics section): 2nd,97%; Macroeconomic Theory: 1st,95%; Econometric Theory: 1st,98%;
Financial Econometrics (M.Sc. in Statistics): 1st,80%

Awards and Grants

Mobility scholarship (combined), 1750 € — Mar. 2015
Libera Università di Bozen-Bolzano & Erasmus Programme

Dean's List Award: Best Students of the Academic Year 2016/2017 — Oct. 2017
Credit-weighted average grade: 29.02/30 (Economics: 29.95); Thesis: full marks (unanimity vote)
Libera Università di Bozen-Bolzano - Department of Economics and Management

Employment

Trainee, *Center for Excellence in Finance and Economic Research (CEFER), Bank of Lithuania* — Aug. 2018 - Nov. 2018
Research assistant to Povilas Lastauskas

Researcher, *Center for Excellence in Finance and Economic Research (CEFER), Bank of Lithuania* — Aug. 2019

Trainee, *DG Monetary Policy, Monetary Policy Strategy Division, Strategic Issues Section, European Central Bank* — Sep. 2019 -

Work in Progress

The Real and Nominal Faces of the EU28 Convergence Coin, joint with Povilas Lastauskas.

A Model of Fire Sales, Costly Securitization, and Collateral Runs, joint with Benjamin Hemingway.

Short-Run Exchange Rate Pass-Through and Quantitative Easing: a New Assessment.

Financial Constraints and the Information Content of Inflation.

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[1]Source: Registrar's office. The registrar's office does not provide information on the overall class rank.

Training

M.Sc. in Statistics, *Uppsala University*:

Financial Econometrics. Instructors: Yukai Yang, Patrik Andersson. Fall semester 2018
Topics covered: Campbell, J., Lo, A.W., and MacKinlay, A. C. (1997). The Econometrics of Financial Markets. *Princeton University Press*, Ch. 2, 5-7, 10-12.

Time Series Econometrics. Instructor: Yukai Yang. Fall semester 2018
Topics covered: Hamilton, J. D. (1994). Time Series Analysis. *Princeton University Press*, Ch. 1-4, 5, 7, 8, 10-13, 15-20.

Internal courses for researchers, *Bank of Lithuania*:

Introduction to DSGE Modeling (9 hours). Instructor: Patrick Grüning. Oct. 2018
Selected topics covered: Utility functions; models with endogenous labour supply; capital adjustment costs; (exogenous) growth; heterogeneous technology; asset prices; perturbation methods.

Learning and Expectations Formation in Macroeconomics and Finance (12 hours). Instructor: Klaus Adam Nov. 2019
Selected topics covered: Expectations equilibria under learning; stochastic recursive algorithms; stability theorems; subjective beliefs in business cycle models and asset pricing models.

Internal courses for researchers, *European Central Bank*:

Big Data in Macroeconomics (12 hours). Instructors: Domenico Giannone and Giorgio Primiceri. Sep. 2019
Selected topics covered: Frequentist regularization methods (Ridge, Lasso, Best Subset Selection); Bayesian shrinkage methods; hyperparameters; Conditional and unconditional forecasting with BVARs; State-space models: filtering and smoothing techniques.

Skills

Programming
Advanced user: R, Stata, MATLAB, LaTeX
Intermediate user: Python, Julia, Mata, VBA

Language
Native language: Italian
Proficient user: English, IELTS Overall Band: 8.5/9.0 (L: 9.0; R: 9.0; W: 8.0; S: 8.0), July 2018
Upper intermediate user: French, German
Basic user: Spanish

Last updated: **November 28, 2019**